

INTRODUCTION TO NATIONAL PROGRAMS

DOE EM is responsible for a variety of National Programs. DOE-HQ typically provides operations policy and programmatic guidance to one or more field office that serve as lead for individual programs. FH currently supports the following National Programs: Transportation and Packaging (PBS OT02), Pollution Prevention and Waste Minimization (PBS WM07), and Emergency Preparedness (PBS OT06).

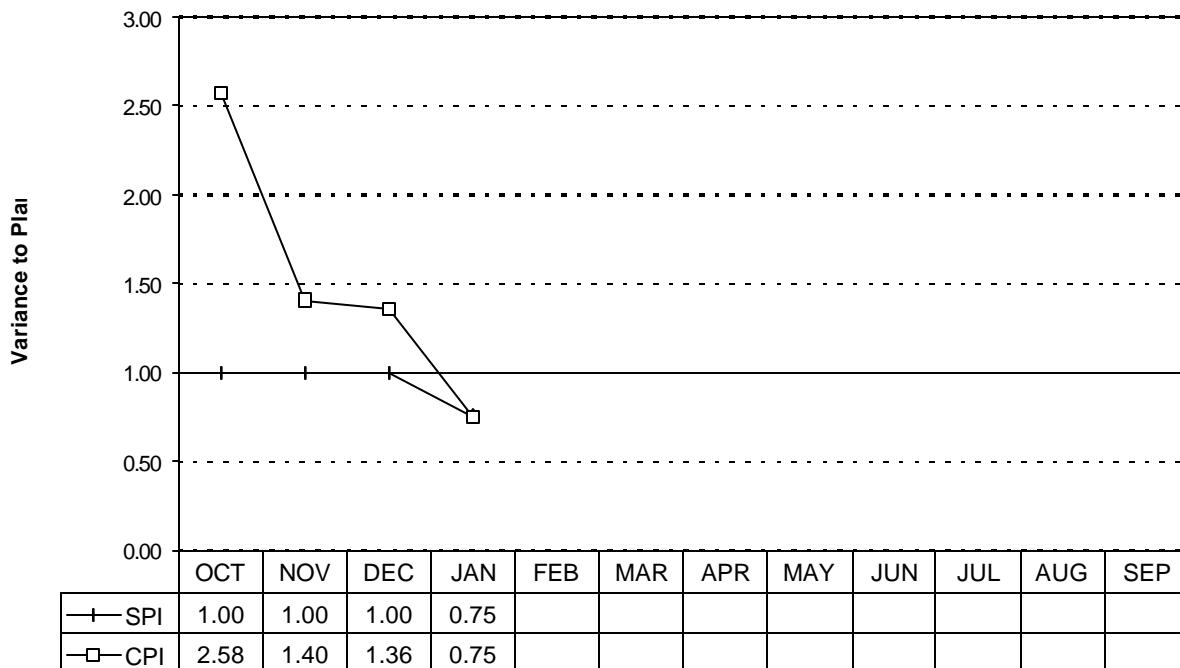
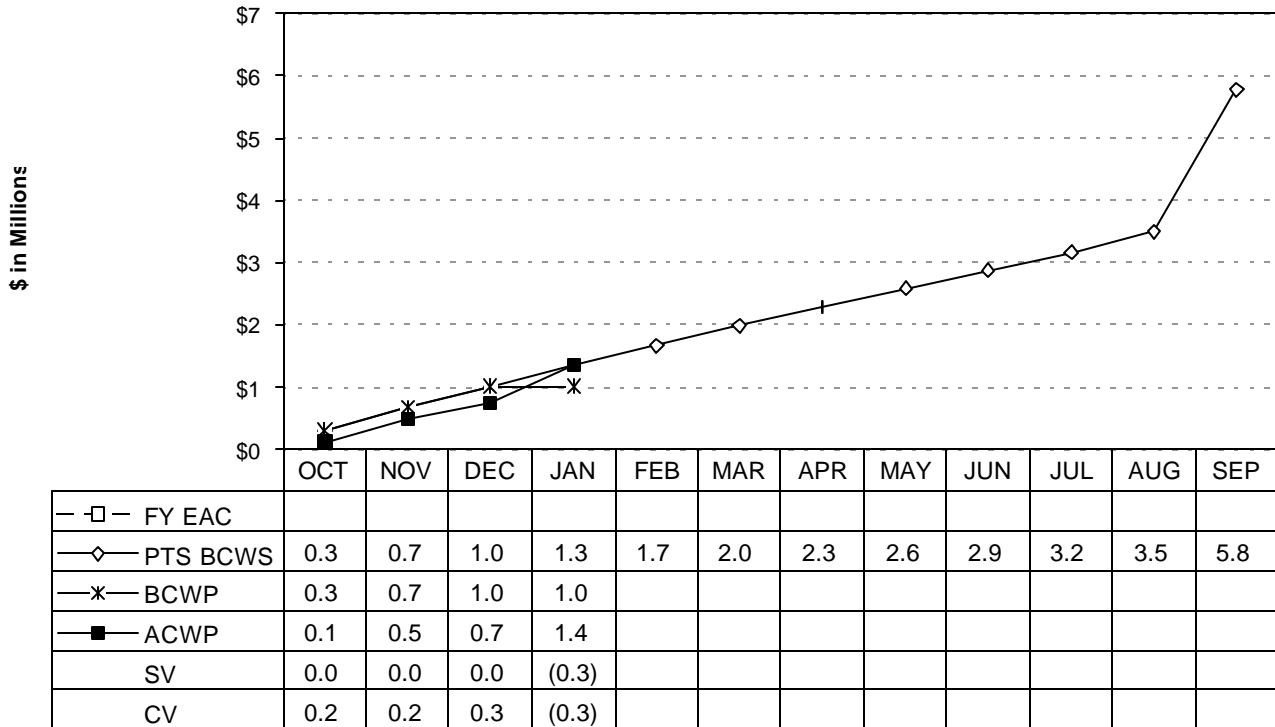
Transportation and Packaging provides full-service transportation and packaging capabilities. Packaging services for radioactive and hazardous cargo is provided, including regulatory safety-basis documentation, certification, and licensing. Packaging plans and logistical studies for major shipping campaigns are also provided, as well as approved training courses in transportation safety and waste management. Transportation and traffic logistics management, engineering and operational support to offsite customers, carrier selection and evaluation, automated transportation management systems used by the U.S. Department of Energy (DOE) complex and commercial vendors, and international transport of hazardous and radioactive packages are other services provided.

Pollution Prevention and Waste Minimization (P2/WMin) coordinates the development and implementation of a Hanford Site P2/WMin Program to comply with Federal, state, and DOE directives. The program's purpose is to achieve Site objectives through effective and efficient methodologies tailored to generator activities and operations.

The Emergency Preparedness workscope is under the direction of the DOE National Transportation Program. This training program (coordinated through HAMMER) offers consistent training necessary for the DOE complex to meet the changing requirements for safe and compliant transport of hazardous materials.

NATIONAL PROGRAMS WBS 1.11

FY 2000 COST/SCHEDULE PERFORMANCE - ALL FUND TYPES Cumulative to Date Status



NATIONAL PROGRAMS

WBS 1.11

			FYTD					AUTH	PTS
			BCWS	BCWP	ACWP	SV	CV	BSLN	BCWS
1.11									
PBS									
OT02	Transportation	Expense	0.6	0.5	0.5	(0.2)	0.0	0.0	2.0
	& Packaging	CENRTC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GPP/LI	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
	Sub-Total OT02		0.6	0.5	0.5	(0.2)	0.0	0.0	2.0
WM07	Waste	Expense	0.7	0.5	0.6	(0.2)	(0.0)	3.8	3.8
	Minimization	CENRTC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GPP/LI	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
	Sub-Total WM07		0.7	0.5	0.6	(0.2)	(0.0)	3.8	3.8
OT06	Emergency	Expense	0.0	0.0	0.3	0.0	(0.3)	0.0	0.0
	Preparedness	CENRTC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GPP/LI	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
	Sub-Total OT06		0.0	0.0	0.3	0.0	(0.3)	0.0	0.0
	Total	Expense	1.3	1.0	1.4	(0.3)	(0.3)	3.8	5.8
		CENRTC	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		GPP/LI	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total		1.3	1.0	1.4	(0.3)	(0.3)	3.8	5.8

\$ IN MILLIONS

Cost Variance Analysis: (-\$0.3)

WBS/PBS

Title

1.11/OT06

Emergency Preparedness

Description/Cause: There is a \$0.3 unfavorable cost variance.

Impact: No impact, once the budget is loaded in the system.

Corrective Action: Enter the BCWS into the system.

Schedule Variance Analysis: (-\$0.3)

WBS/PBS

Title

1.11/ WM07

Waste Minimization

Description /Cause: The unfavorable schedule variance of \$0.2M (40 percent) is due to plant work that has a higher priority than Return On Investment (ROI) projects.

Impact: No Impact.

Corrective Action: Carryover will be used to continue site and ROI projects next fiscal year.